PTO-1390 (Rev. 09-2006)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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	ANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)	ATTORNEY'S DOCKET NUMBER P120 0043				
	ICERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
PCT/C	TIONAL APPLICATION NO. INTERNATIONAL FILING DATE 06 April 2005	PRIORITY DATE CLAIMED 06 April 2004				
	INVENTION IC AGGREGATION PHEROMONE FOR MANIPULATING THE BEHAVIOUR OF CO					
APPLICANT(S) FOR DO/EO/US JUMEAN, Zaid; GRIES, Regine M.; and GRIES, Gerhard J.						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371	-				
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3. 🗸	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4.	The US has been elected (Article 31).					
5. 🗸	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required only if not communicated by the Internation	nal Bureau).				
	b. has been communicated by the International Bureau.					
 1	c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
	a. Lis attached hereto.					
<u> </u>	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
	a. are attached hereto (required only if not communicated by the International Bureau).					
	b. have been communicated by the International Bureau.					
	c. have not been made; however, the time limit for making such amendments has NOT expired.					
·	d. L. have not been made and will not be made.					
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10.	An English language translation of the annexes of the International Preliminary Ex Article 36 (35 U.S.C. 371(c)(5)).	camination Report under PCT				
Items	11 to 20 below concern document(s) or information included:					
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.					
14. 🔟	An Application Data Sheet under 37 CFR 1.76.					
15. 🔲	A substitute specification.					
16.	A power of attorney and/or change of address letter.					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13	8ter.2 and 37 CFR 1.821-1.825.				
18. 📙	A second copy of the published International Application under 35 U.S.C. 154(d)(4))).				
19. 🔲	A second copy of the English language translation of the international application	under 35 U.S.C. 154(d)(4).				

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U.S. APPLICA	TION NO. (if knowr	i, see 37 CFR 1.5)	PCT/CA2005/0		P120 0043	CKET NUMBER
20. Other items or information:						
The fel	landa fano hove h				•	
The following fees have been submitted 21. Basic national fee (37 CFR 1.492(a))					CALCULATIONS \$	PTO USE ONLY
		^{\$} 300				
22. Examination fee (37 CFR 1.492(c))						
by IPEA	nion prepared by IS /US indicates all cl ns	\$ 200				
If the written opir IPEA/US Search fee (37 C International Sea previously	rch fee (37 CFR 1 nion of the ISA/US indicates all clain FR 1.445(a)(2)) h onal Searching Au rch Report prepar communicated to	\$ 400				
	TOTAL OF 21, 22	***************************************			\$900	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) in an electronic medium or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets			RATE		
- 100 =	/50 =			× \$250	\$	
Surcharge of \$13 after the date of o	Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		x \$ 50	\$	
Independent clair	ns	-3=		× \$200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$	
TOTAL OF ABOVE CALCULATIONS =					\$ 000	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						
SUBTOTAL =					\$ 515	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
TOTAL NATIONAL FEE =					\$ 515	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	
		\$ 515				
					Amount to be refunded:	\$
				,	Amount to be charged	\$

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а. 🔲	A check in the amount of \$	to cover the above fees is enclosed.			
b. 🗸	Please charge my Deposit Account No. $\underline{02-1037}$ is A duplicate copy of this sheet is enclosed.	n the amount of \$ 515 to cover the above fees.			
c. 🗸	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>0.2-10.3.7</u> . A duplicate copy of this sheet is enclosed.				
d. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. The PTO-2038 should only be mailed or faxed to the USPTO. However, when paying the basic national fee, the PTO-2038 may NOT be faxed to the USPTO.				
	ADVISORY: If filing by EFS-Web, do NOT attach the PTO-2038 form as a PDF along with your EFS-Web submission. Please be advised that this is not recommended and by doing so your credit card information may be displayed via PAIR . To protect your information, it is recommended paying fees online by using the electronic payment method.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:		SIGNATURE			
		Gerald O.S. Oyen			
		NAME			
		27,280			
		REGISTRATION NUMBER			